IN THE CLAIMS:

- 1. (original) A biaxially oriented polyester film wherein a microscopic Raman crystallization index Ic measured in the thickness direction of said film is in a range of 8 cm⁻¹ to 15 cm⁻¹ and a difference between the maximum value and the minimum value of said Ic is 1 cm⁻¹ or less.
- 2. (original) The biaxially oriented polyester film according to claim 1, wherein a difference between the maximum value and the minimum value of a microscopic Raman crystallization index Ic measured in the plane direction of said film is 1 cm⁻¹ or less.
- 3. (currently amended) A biaxially oriented polyester film wherein a relative power (${\rm I^{10}_{TD}}$) of spatial frequency (1/mm) spatial frequency 10 (1/mm) measured along the transverse direction of at least one surface of said polyester film having been heat treated at 100 °C for 24 hours is in a range of -25 to 0 dB.
- 4. (original) The biaxially oriented polyester film according to claim 3, wherein a difference in intensity (I^{10-200}_{TD}) between relative powers of spatial frequencies 10 and 200 (1/mm) measured

along the transverse direction of at least one surface is in a range of 5 to 20 dB.

- 5. (currently amended) The biaxially oriented polyester film according to claim 1 or 3 claim 1, wherein the sum of Young's modulus in the longitudinal direction and Young's modulus in the transverse direction is in a range of 11,000 to 15,000 MPa.
- 6. (currently amended) The biaxially oriented polyester film according to $\frac{1}{1}$ or $\frac{1}{2}$ claim $\frac{1}{2}$, wherein polyester is polyethylene terephthalate.
- 7. (currently amended) The biaxially oriented polyester film according to claim 1 or 3 claim 1, wherein said film is used as a base film for a magnetic recording medium according to a linear recording system.
- 8. (currently amended) The biaxially oriented polyester film according to claim 1 or 3 claim 1, wherein said film is used as a base film for a magnetic recording medium of a double layer metal coated digital recording type.

- 9. (new) The biaxially oriented polyester film according to claim 3, wherein the sum of Young's modulus in the longitudinal direction and Young's modulus in the transverse direction is in a range of 11,000 to 15,000 MPa.
- 10. (new) The biaxially oriented polyester film according to claim 3, wherein polyester is polyethylene terephthalate.
- 11. (new) The biaxially oriented polyester film according to claim 3, wherein said film is used as a base film for a magnetic recording medium according to a linear recording system.
- 12. (new) The biaxially oriented polyester film according to claim 3, wherein said film is used as a base film for a magnetic recording medium of a double layer metal coated digital recording type.